

FORM PTO/SB/08A/B (10-01)
Substitute for PTO-1449A/B

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Attorney Docket Number

56283/F349

Application Number

10/553,525

Filing Date

October 24, 2005

Applicant(s)

Ryushin Omasa

Group Art Unit

2851

Examiner Name

To be assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE
		5,375,926	12-27-1994	Omasa
		6,605,252 B2	08-12-2003	Omasa

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶ (✓)
		JP 62-14777	01-23-1987	Miyazaki et al.	Patent Abstracts of Japan
		JP 3-275130	12-05-1991	Omasa	Patent Abstracts of Japan
		JP 6-220697	08-09-1994	Omasa	Patent Abstracts of Japan
		JP 6-280035	10-04-1994	Omasa	Patent Abstracts of Japan
		JP 6-287799	10-11-1994	Omasa	Patent Abstracts of Japan
		JP 6-304461	11-01-1994	Omasa	Patent Abstracts of Japan
		JP 6-312124	11-08-1994	Omasa	Patent Abstracts of Japan
		JP 6-330395	11-29-1994	Omasa	Patent Abstracts of Japan
		JP 7-54192	02-28-1995	Omasa	Patent Abstracts of Japan
		JP 7-126896	05-16-1995	Omasa	Patent Abstracts of Japan
		JP 7-185340	07-25-1995	Yamagata	English Translation & Patent Abstracts of Japan
		JP 8-173785	07-09-1996	Omasa	Patent Abstracts of Japan
		JP 8-281272	10-29-1996	Omasa	Patent Abstracts of Japan

EXAMINER
SIGNATURE

DATE
CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

DBP/vdw

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.A./

FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Attorney Docket Number	56283/F349
	Application Number	10/553,525
	Filing Date	October 24, 2005
	Applicant(s)	Ryushin Omasa
	Group Art Unit	2851
	Examiner Name	To be assigned

FOREIGN PATENT DOCUMENTS					
EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶ (✓)
		JP 9-40482	02-10-1997	Omasa	Patent Abstracts of Japan
		JP 10-43569	02-17-1998	Omasa	Patent Abstracts of Japan
		JP 10-309453	11-24-1998	Omasa	Patent Abstracts of Japan
		JP 11-189880	07-13-1999	Omasa	Patent Abstracts of Japan
		JP 11-253782	09-21-1999	Omasa	Patent Abstracts of Japan
		JP 2000-263049	09-26-2000	Uemitsu et al.	English Translation & Patent Abstracts of Japan
		JP 2000-317295	11-21-2000	Omasa	Patent Abstracts of Japan
		JP 2001-288591	10-19-2001	Omasa	Patent Abstracts of Japan
		JP 2002-191680	07-09-2002	Omasa	Patent Abstracts of Japan
		JP 2002-210341	07-30-2002	Omasa	Patent Abstracts of Japan
		JP 2002-282669	10-02-2002	Omasa	Patent Abstracts of Japan
		JP 2004-8093	01-15-2004	Omasa	Patent Abstracts of Japan
		WO 03/000395 A1	01-03-2003	Omasa	Abstract
		WO 03/037504 A1	05-08-2003	Omasa	Abstract

EXAMINER SIGNATURE		DATE CONSIDERED	
--------------------	--	-----------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

DBP/vdw

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.A./

FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Attorney Docket Number	56283/F349
	Application Number	10/553,525
	Filing Date	October 24, 2005
	Applicant(s)	Ryushin Omasa
	Group Art Unit	2851
	Examiner Name	To be assigned

OTHER DOCUMENTS

EXAMINER INITIALS	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		Patent Abstracts of Japan, Publication Number 62-014777; Publication Date: 01-23-1987; in the name of Miyazaki et al.
		Patent Abstracts of Japan, Publication Number 03-275130; Publication Date: 12-05-1991; in the name of Omasa
		Patent Abstracts of Japan, Publication Number 06-220697; Publication Date: 08-09-1994; in the name of Omasa
		Patent Abstract of Japan, Publication Number 06-280035; Publication Date: 10-04-1994; in the name of Omasa
		Patent Abstracts of Japan, Publication No. 06-287799; Publication Date: 10-11-1994; in the name of Omasa
		Patent Abstracts of Japan, Publication No. 06-304461; Publication Date: 11-01-1994; in the name of Omasa
		Patent Abstracts of Japan, Publication No. 06-312124; Publication Date: 11-08-1994; in the name of Omasa
		Patent Abstracts of Japan, Publication No. 06-330395; Publication Date: 11-29-1994; in the name of Omasa
		Patent Abstracts of Japan, Publication No. 07-054192; Publication Date: 02-28-1995; in the name of Omasa
		Patent Abstracts of Japan, Publication No. 07-126896; Publication Date: 05-16-1995; in the name of Omasa
		Patent Abstracts of Japan, Publication No. 07-185340; Publication Date: 07-25-1995; in the name of Yamagata
		Patent Abstracts of Japan, Publication No. 08-173785; Publication Date: 07-09-1996; in the name of Omasa
		Patent Abstracts of Japan, Publication No. 08-281272; Publication Date: 10-29-1996; in the name of Omasa
		Patent Abstracts of Japan, Publication No. 09-040482; Publication Date: 02-10-1997; in the name of Omasa

EXAMINER SIGNATURE		DATE CONSIDERED	
--------------------	--	-----------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

DBP/vdw

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.A./

FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Attorney Docket Number	56283/F349
	Application Number	10/553,525
	Filing Date	October 24, 2005
	Applicant(s)	Ryushin Omasa
	Group Art Unit	2851
	Examiner Name	To be assigned

OTHER DOCUMENTS		
EXAMINER INITIALS	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		Patent Abstracts of Japan, Publication No. 10-043569; Publication Date: 02-17-1998; in the name of Omasa
		Patent Abstracts of Japan, Publication No. 10-309453; Publication Date: 11-24-1998; in the name of Omasa
		Patent Abstracts of Japan, Publication No. 11-189880; Publication Date: 07-13-1999; in the name of Omasa
		Patent Abstracts of Japan, Publication No. 11-253782; Publication Date: 09-21-1999; in the name of Omasa
		Patent Abstracts of Japan, Publication No. 2000-263049; Publication Date: 09-26-2000; in the name of Uemitsu et al.
		Patent Abstracts of Japan, Publication No. 2000-317295; Publication Date: 11-21-2000; in the name of Omasa
		Patent Abstracts of Japan, Publication No. 2001-288591; Publication Date: 10-19-2001; in the name of Omasa
		Patent Abstracts of Japan, Publication No. 2002-191680; Publication Date: 07-09-2002; in the name of Omasa
		Patent Abstracts of Japan, Publication No. 2002-210341; Publication Date: 07-30-2002; in the name of Omasa
		Patent Abstracts of Japan, Publication No. 2002-282669; Publication Date: 10-02-2002; in the name of Omasa
		Patent Abstracts of Japan, Publication No. 2004-008093; Publication Date: 01-15-2004; in the name of Omasa

VDW PAS720868.1-*01/29/07 11:20 AM

EXAMINER SIGNATURE	/Cameron Allen/	DATE CONSIDERED	09/22/2010
---------------------------	-----------------	------------------------	------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.

Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

DBP/vdw

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.A./